IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application of Atty DMB-5215-2 Dkt. C# **M#** JAN 2 6 2009 CHEVALIER et al C/A.U. 1792 Serial No. 10/557,695 Examiner: Alejandro Mulero, Luz L December 22, 2005 Date: January 26, 2009 Filed: January 24 = Saturday) Title: A HIGH DENSITY PLASMA REACTOR Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ٠; Sir: RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. □ Correspondence Address Indication Form Attached. Fees are attached as calculated below: Total effective claims after amendment minus highest number 27 x \$52.00 \$0.00 (1202)/\$0.00 (2202) \$ previously paid for 29 (at least 20) =Independent claims after amendment minus highest number \$0.00 (1201)/\$0.00 (2201) \$ previously paid for 3 (at least 3) =x \$220.00 If proper multiple dependent claims now added for first time, (ignore improper); add \$390.00 (1203)/\$195.00 (2203) \$ Petition is hereby made to extend the current due date so as to cover the filing date of this One Month Extension \$130.00 (1251)/\$65.00 (2251) paper and attachment(s) Two Month Extensions \$490.00 (1252)/\$245.00 (2252) Three Month Extensions \$1110.00 (1253/\$555.00 (2253) Four Month Extensions \$1730.00 (1254/\$865.00 (2254) Five Month Extensions \$2350.00 (1255/\$1175.00 (2255) \$ Terminal disclaimer enclosed, add \$140.00 (1814)/ \$70.00 (2814) Applicant claims "small entity" status. Statement filed herewith Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$ 0.00 Assignment Recording Fee \$40.00 (8021) \$ 0.00 \$ Other: 0.00 **TOTAL FEE \$** 0.00 CREDIT CARD PAYMENT FORM ATTACHED. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. NIXON & VANDERHYE P.C. By Atty: Duane M. Byers, Reg. No. 33,363 Facsimile: (703) 816-4100

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DMB:Ifo

Signature:

1430321

JAN 2 6 2009 JAN 2 6 2009 THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

CHEVALIER et al

Atty. Ref.: 5215-2; Confirmation No. 7840

Appl. No. 10/557,695

TC/A.U. 1792

Filed: December 22, 2005

Examiner: Alejandro Mulero, Luz L

For: A HIGH DENSITY PLASMA REACTOR

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January 26, 2009 (January 24 = Saturday)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

In response to the Office Action dated December 24, 2008, please amend the application as follows.